

From qrp-1@lehigh.edu Thu Sep 14 10:07:00 1995
From: LGaal@aol.com
Subject: [3197] MFJ9020 FOR SALE
Message-ID: <950913213005_98894674@mail04.mail.aol.com>

My new QRP+ is working so well that I think I can part with my 9020. It's a recent revision level 5 board. Asking \$125 with the built in MFJ keyer or \$100 without.

Any interest, call me at 612-754-1408.

My QRP+ is just back from the factory where they installed new software that has keyer speed increments of 1wpm, a great improvement.

73, Larry Gaalaas kb0r (that's a zero not a big o)

From qrp-1@lehigh.edu Thu Sep 14 10:07:00 1995
From: frank@yorks.demon.co.uk (Frank, G3YCC)
Subject: [3198] Mini Dipole (agn)
Message-ID: <7270@yorks.demon.co.uk>

I have been asked to re send the info on my mini dipole and some direct Emails have bounced back, so I hope you will forgive me for using the bandspace for this.

MINI DIPOLE FOR 14 MHZ, G3YCC

-----=====/////////===== []

2.5 FT	3.5 FT	COIL	3.5 FT	CENTRE
7/8 INS	1 INS		1 INS	
ALI	ALI		ALI	

Only half of the dipole is shown. The aerial is made from aluminium tube. The end 2.5 ft is adjusted for minimum, the end pieces are 7/8 inch which is a sliding fit in the 1 inch tube.

SWR with the aerial in the clear, preferrably in the final position, then fix with hose clamp. I used an MFJ Antenna Analyser to tune.

The centre of the dipole is made from a nylon chopping board about 0.25 inches thick, with the two tubes fixed with U clamps.

The coil is 18 turns of plastic covered single strand wire close wound on a piece of 22 mm overflow pipe (white PVC). To ensure a good fit in the 1 inch tube, wrap a couple of turns of tape round the PVC pipe and it can be strenghtened by inserting a piece of dowel rod.

Although half the size of a full dipole, thie mini works well - I even worked a station in Croatia with the dipole at four feet above ground! Although the dimensions given are what I used, some experimentation may

be necessary.

Please let me know if you use this dipole.

From qrp-1@lehigh.edu Thu Sep 14 10:07:00 1995

From: MSADAMS@ubvms.cc.buffalo.edu

Subject: [3190] NE QRP Afield Freq's

Message-ID: <Pine.3.89.9509131417.A540258758-0100000@ubvms.cc.buffalo.edu>

Are all of the bands fair play for the contest this weekend. i.e.- is 30 ok?

72, es see ya on the air Saturday!

Mark

From qrp-1@lehigh.edu Thu Sep 14 10:07:00 1995

From: "Bob White" <Bob_White@CCMAIL.AEROSYS.LORAL.COM>

Subject: [3202] Need November Sweepstakes Logging Program

Message-ID: <9508148110.AA811094740@CCMAIL.AEROSYS.LORAL.COM>

I am looking for recommendations for a good SS logging program.

Please include source and latest version number if known.

Thanks.

72,

Bob White W03B (WASTP 54.94w)

bob_white@ccmail.aerosys.loral.com

From qrp-1@lehigh.edu Thu Sep 14 10:07:00 1995

From: H Smith <hbs@crl.com>

Subject: [3193] North Texas QRP going A field

Message-ID: <Pine.SUN.3.91.950913113644.20885A-1000000@crl3.crl.com>

The North Texas QRP Club (NORTEX) will be operating a QRP Afield contest station on Saturday, September 16.

If you are interested in QRP, here is your chance to meet some of the North Texas (Dallas, Ft. Worth, Richardson, Plano, Oak Cliff, Watauga, etc) QRPers.

The location is at:

Point North Park in Richardson, TX. on Renner Road.

If you are coming from the South, go North on Central Expressway (Highway 75) to the Renner exit and go West (Left). Go past the signal light at Custer and the park is on the left approximately 1/4 to 1/2 mile, just before the railroad underpass.

Look for the Red Jeep Cherokee with the Bug Catcher.

We will be there from about 10AM til 6 or 7 PM.

CU thar.

Smitty, NA5K

Henry Smith (hbs@crl.com)

From qrp-l@lehigh.edu Thu Sep 14 10:07:00 1995
From: Bensondj@aol.com
Subject: [3196] proposed NorCal Meeting
Message-ID: <950913204433_98848299@mail02.mail.aol.com>

Put me down for Tuesday the 19th- I've got prototype boards for the new project arriving this Friday (I hope) and will be in the valley next week.

73- Dave, NN1G

From qrp-l@lehigh.edu Thu Sep 14 10:07:00 1995
From: nwqrp@scn.org (SCN User)
Subject: [3184] QRP & TUBES
Message-ID: <199509131617.JAA09448@scn.org>

QRP-L Gang,

Speaking of QRP and tubes, I have been working on obtaining parts for a tube regenerative rx and one-tube tx. It all started when someone on the boatanchors list mentioned the sale-price of \$1 per transmitting tube (2E24, like a 6146, but with a filamentary cathode and about 6-8 w output). I found a design in an old ARRL Handbook (1960). The receiver design was shared with me by a boatanchor subscriber. Other subscribers have sold me some parts, and even gave me a few more parts. I almost have all of the

parts I need now.

Further, check out the Fair Radio Sales catalogue. In it you will find the AN/GRC-109 RADIO SET. It is a receiver and transmitter with a power supply, etc. The transmitter uses a 2E26 (a 2E@4 with an indirectly heated cathode) but can operate just fine with a 2E24. The transmitter is just \$25 used. Hard to beat. 2E24 tubes are available from Antique Radio Supply "New-Old-Stock" for \$1 a piece. I have received 10 tubes, all like new, with inspection stickers as recent as the 80s, although the tubes are from the 50s. These are military surplus tubes. I also have ordered the GRC-109 RADIO SET.

So, if all of this sounds like fun, let's fire up those firebottles!

72,
Brian, KV9X

(Disclaimer: I have no monetary or other interest in ...)

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      i                      NorthWest QRP Club
--[scn]=--                      -----
      )|(                      nwqrp@scn.org      --0---/\--
      /_|\_ \    http://www.scn.org/scripts/menus/n/nwqrp/nwqrp.menu  /^\^\/ ^^ \
                                         --NW QRP--
```

From qrp-1@lehigh.edu Thu Sep 14 10:07:00 1995
From: Mike Connor <mikec@primenet.com>
Subject: [3192] Qrp Afield info
Message-ID: <199509131918.MAA05218@usr4.primenet.com>

Hi Guys,
 Could someone post the Qrp Afield info again; I missed it.

Thanks,
Mike
NQ7K

From qrp-1@lehigh.edu Thu Sep 14 10:07:00 1995
From: Mike Connor <mikec@primenet.com>
Subject: [3194] Qrp Afield info
Message-ID: <199509132116.0AA22708@usr4.primenet.com>

Wow...ask and ye shall receive. Got the info guys, thanks alot.
Hope to work you on Saturday.
Mike
N07K

From qrp-1@lehigh.edu Thu Sep 14 10:07:00 1995
From: K5ERJ@aol.com
Subject: [3195] QRP Logo
Message-ID: <950913175059_18450603@mail06.mail.aol.com>

I missed the original posting on the QRP logo so I am not sure what is needed. Is it for the group here on the list or someone else?

Was it to be in the form of a patch? I have Corel Draw 4 and some design experience and will give it a shot if the Daddy of this will fill me in.

To all those that responded with suggestions for QRP rigs, I settled on the OHR Classic to begin with along with the OHR wattmeter. Needless to say, my soldering iron is also hot and ready. Hi.

72
Ed K5ERJ QRP ARCI 9856

From qrp-1@lehigh.edu Thu Sep 14 10:07:00 1995
From: swgate3!STLMAIL7!MK2331@Lehigh.EDU
Subject: [3201] Radio Shack HF stuff
Message-ID: <m0stDfz-0000qcC@swgate3>

Microsoft Mail v3.0 IPM.Microsoft Mail.Note
From: KASTIGAR, MATTHEW (MM)
Subject: Radio Shack HF stuff
From qrp-1@lehigh.edu Thu Sep 14 10:07:00 1995
From: RAINS@NKU.EDU
Subject: [3188] where are logos at?
Message-ID: <01HV8AB91XXUCMHPEF@NKU.EDU>

Hello all. Just wondering where the qrp-1 logos are at?

Justin Rains AA9KM
<http://www.nku.edu/~rains/>

From qrp-1@lehigh.edu Thu Sep 14 10:07:00 1995
From: Dan Puckett <af045@dayton.wright.edu>
Subject: [3182] Where's my Cascade?
Message-ID: <9509131517.AA29669@dayton.wright.edu>

Hi gang,

This is for the folks that are waiting for their Cascade to show up. Waiting for my Cascade to arrive, my soldering iron hand has been twitching for a couple of weeks. So, I asked Doug (KI6DS) what's happenin'. He said the pc boards are due on 25 September. Shipping will begin as soon as everything is in. I guess we have to wait a few more weeks.

72,

Dan WD8AAU Ouch, ouch! That soldering iron is hot!
af045@dayton.wright.edu

From qrp-1@lehigh.edu Thu Sep 14 10:07:00 1995
From: w9sz@prairienet.org (Zack Widup)
Subject: [3186] Re: Japanese transistors
Message-ID: <199509131722.MAA11678@firefly.prairienet.org>

>

>

>Oh, BTW, they typically leave off the "2S" on the markings, so if you pull
>a C1234 off a Japanese PCB, you have a 2SC1234.

>

>-Tom R. N100Q randolph@est.enet.dec.com

>

>

>

Hi,

One extra note for those of you who don't know it ...
2SA and 2SB are ALL PNP; 2SC and 2SD are ALL NPN; 2SJ are p-channel FET's
and 2SK are n-channel FETs.
Happy part scrounging!

72, Zack W9SZ

From qrp-1@lehigh.edu Thu Sep 14 10:07:00 1995
From: mvjfm@mvubr.att.com (James M Fitton 508 960 2577)
Subject: [3200] Re: QRP-Afield Rules
Message-ID: <9509140734.AA00261@ig1.att.att.com>

Greg.....

Run any band you want for QRP-AField.

Good luck...

W1FMR

What bands can we run in the contest? I have a 30 mtr qrp xcvr that I would like to use... is that a problem?

* NN N SSSSS 888888 00000 Greg Weinfurtner AEE BSS *

From qrp-1@lehigh.edu Thu Sep 14 10:07:00 1995
From: mvjfm@mvubr.att.com (James M Fitton 508 960 2577)
Subject: [3199] Re: QRP-Afield Rules Question
Message-ID: <9509140733.AA29974@ig1.att.att.com>

Mike...

In the interest of keeping rules and scoring simple,
the HIGHEST power used in the contest is the one that you
will use when figuring out your score.

Otherwise the many possible refinements that could be added to
the scoring procedure would also add to the managers workload,
and we surely want the contest to be fun for him too !!

Jim,

Do I have to use the same power multiplier for all contacts even though my radios fall into different power categories?

I have 2 mono-band QRP radios. The 20m boasts 5W ("high power") and the 40m squeaks 900mW ("low power"). I'd like to calculate multipliers based on the actual power, not on the highest of the two. Is that in the intended spirit of the contest?

Respond through the QRP-L for maximum coverage, if you prefer.

Thanks for your help!

Regards,

-- Mike, WB4ZKA

=====
Mike Pulley
Phoenix, Arizona (USA) Mike_J_Pulley@ccm.hf.intel.com

=====
72/73 Jim F. W1FMR QRP-NE NH mvjfm@mvubr.att.com

From qrp-l@lehigh.edu Thu Sep 14 10:07:00 1995
From: adams@chuck.dallas.sgi.com (chuck adams)
Subject: QRP-L Logo

Gang,

Someone mentioned yesterday or day before that we outta have a logo/patch. And I apologize that I don't have your name in front of me at this time. We will give you credit for the idea.

Now for an implementation scheme.

1. Create your idea(s) and get them into .gif and .ps (PostScript) format.
2. We'll have Jim Eshlman at LeHigh.EDU set aside a directory in which to put them along with how to put them in the incoming directory.
3. We need a cutoff date, say September 15th to terminate input.
4. We'll then list them for everyone's examination and then we will as a group vote on one to become the official "patch"

of the IQ Club (Internet QRP-L Club). No officers, no paperwork,
no newsletter, and only one meeting a year and that is at Dayton.

I personally think, and it is only my opinion that we need PostScript.
It is easier to transport, scale, and is exact. If I print it here
and you print it there, we both get the same thing. My suggestion only.
If we get a .gif and can't come up with PostScript, so be it.

Steve H. can also put them at his www-site possibly for evaluation if
he so sees fit to do so.

Everyone gets to vote and majority rules.

dit dit

--

Chuck Adams (K5FO CP-60) adams@sgi.com
Box 181150, Dallas, TX 75218-8150

From qrp-l@lehigh.edu Thu Sep 14 10:07:00 1995
From: Jim Eshleman <lujce@hooch.CC.Lehigh.EDU>
Subject: [3183] Re: QRP-L Logos
Message-ID: <95Sep13.113030edt.4270-1+16@hooch.CC.Lehigh.EDU>

>We still need people to submit QRP-L logos.
>Upload them to the FTP.LEHIGH.EDU/PUB/LISTSERV/QRP-L/LOGO/
>directory.

Adam & Gang,

With just shy of 700 subscribers, we should get more than two entries!
See instructions for upload/download below.

"logo" seemed a better name for the directory rather than "patch". Sorry
for the confusion.

>AA7QY has already submitted a logo. Frankly, I think it is pretty damned
>good.
>DL it yourself and tell us what you think!

VE3DNL has an entry as well. It's a PaintBrush? (BMP) file, I haven't
found something to convert it to GIF and/or PS yet. If someone can do this,
please have at it, upload it, and drop me a note.

Here's instructions about uploading and downloading the files, followed
by Chuck's original post:

You can FTP your entry (or entries :-) to ftp.Lehigh.EDU and place them in pub/listserv/qrp-l/incoming. Don't forget to use binary mode for GIF files. If your "put" command works then don't worry, the file is there. The directory is writable but not readable. If you need to use some other format I'll try to convert it to GIF or PostScript. If you can't FTP then UUEncode the file and e-mail it to me. All entries will be moved eventually to pub/listserv/qrp-l/logo, will be available via ftp or the list server (GET QRP-L/LOGO filename), and will have a filename of call.ps or call.gif or whatever. I guess after the voting one of the files will be copied to pub/listserv/qrp-l/logo/official.gif and official.ps.

Jim N3VXI

From qrp-l@lehigh.edu Thu Sep 14 10:07:00 1995
From: Jim Eshleman <lujce@hooch.CC.Lehigh.EDU>
Subject: [3185] Re: QRP-L Logos
Message-ID: <95Sep13.123632edt.4270-1+18@hooch.CC.Lehigh.EDU>

> >AA7QY has already submitted a logo. Frankly, I think it is pretty damned
> >good.
> >DL it yourself and tell us what you think!
>
> VE3DNL has an entry as well. It's a PaintBrush? (BMP) file, I haven't
> found something to convert it to GIF and/or PS yet. If someone can do this,
> please have at it, upload it, and drop me a note.

Gang,

Thanks to all who converted the BMP to GIF! I have enough copies :-)
You can check-out pub/listserv/qrp-l/logo/ve3dnl.gif now.

Jim N3VXI

From qrp-l@lehigh.edu Thu Sep 14 10:07:00 1995
From: aa7qy@primenet.com (Roger Hightower)
Subject: [3187] Re: QRP-L Logos
Message-ID: <199509131746.KAA21069@usr2.primenet.com>

At 02:32 PM 9/12/95 EDT, Steve Hideg wrote:
>>AA7QY has already submitted a logo. Frankly, I think it is pretty damned
>>good.
>>DL it yourself and tell us what you think!
>
>It's nice, but the name of this list is QRP-L, not "Inet QRP".
>
>

As I recall the original proposal by Chuck, the logo was for the "IQ" club,
or Internet QRP Club, not a logo for the list. Whatever.

VE3DNL has a great one. Look at it if you haven't.

72, de Roger

From qrp-1@lehigh.edu Thu Sep 14 10:07:00 1995
From: Steve.hideg.1@nd.edu (Steve Hideg)
Subject: [3189] Re: QRP-L Logos
Message-ID: <v02130500ac7ccdeecb8b@[129.74.35.16]>

>As I recall the original proposal by Chuck, the logo was for the "IQ" club,
>or Internet QRP Club, not a logo for the list. Whatever.

By golly, you're right! My bad.

Steve Hideg Macintosh Consultant/Analyst

Office of University Computing	Telephone: (219) 631-EXAM
G034 Computing Center/Math Building	E-mail: Steve.Hideg.1@nd.edu
University of Notre Dame	URL: http://www.nd.edu/~shideg/
Notre Dame, IN 46556	Ham Radio: N8HSC/9

The road to Enlightenment is long and difficult.
(So bring snacks and a magazine.)

From qrp-1@lehigh.edu Thu Sep 14 10:07:00 1995
From: "David D. Meacham" <ddm@datatamers.com>
Subject: [3191] Re: Re. NorCal QRP Club Meeting
Message-ID: <Pine.LNX.3.91.950913114909.2342A-100000@dt1.datatamers.com>

Doug,
Take Santa Rita exit off of I-580. As you peel off, see a small shopping
center ahead (slightly to left). Meet at "California Burger" in that
shopping center at 11 am or sooner.
72, Dave, W6EMD

On Wed, 13 Sep 1995 DougA7420@aol.com wrote:

> Where in Pleasanton and what time is the NorCal QRP Club meeting held on the
> first Sundays?
>
>